SOCIAL SCIENCE & MEDICINE

an international journal

VOLUME 34, 1992

VOLUME CONTENTS, SUBJECT AND AUTHOR INDEXES



PERGAMON PRESS

OXFORD · NEW YORK · SEOUL · TOKYO

SOCIAL SCIENCE & MEDICINE

Editor-in-Chief

PETER J. M. McEWAN

Glengarden, Ballater, Aberdeenshire AB35 5UB, Scotland

Senior Editors

Medical Sociology PETER J. M. McEWAN **Health Economics** FRANS F. H. RUTTEN Institute of Medical Technology Assessment Erasmus University P.O. Box 1738 3000 DR Rotterdam

The Netherlands

Medical Ethics ARTHUR L. CAPLAN Biomedical Ethics Center 3-110 Owre Hall, UMHC Box 33 Harvard Street at East River Road Minneapolis, MN 55455, U.S.A. Medical Anthropology LORNA A. RHODES Departments of Anthropology &

Health Services University of Washington Seattle, WA 98195, U.S.A.

Medical Psychology PETER J. M. MCEWAN **Health Policy** PETER J. M. McEWAN Medical Geography ROBERT EARICKSON Department of Geography University of Maryland 5401 Wilkens Avenue, Baltimore MD 21228, U.S.A.

Beyond the Anglophone World

Anne Jamieson, School of Social Sciences, University of Bath, Claverton Down, Bath BA2 7AY, England SJAAK VAN DER GEEST, Vlet 36, 2377 BS Oude Wetering, The Netherlands

Book Reviews

GERALD F. PYLE, Department of Geography and Earth Sciences, University of North Carolina at Charlotte, Charlotte, NC 28223, U.S.A.

Regional Editors

F. Lolas, Santiago, Chile (Southern Cone) T. N. Madan, Delhi, India I. Baszanger, Paris, France E. Hardy, Campinas, Brazil (Latin America, Northern States)

F. M. Mburu, Nairobi, Kenya P. Twumasi, Accra, Ghana

Advisory Editors

(Med. Soc.)
D. Armstrong, London, England (Med. Models; Med. Soc.)
C. R. Bagley, Kowloon, Hong Kong (MCH)
M. L. Barer, Vancouver, Canada

(Hlth Econ.) M. Battin, Salt Lake City, U.S.A. (Ethics) F. J. Bennett, Grahamstown, South Africa (Int. Hlth)

J. Breilh, Quito, Equador (Hlth Care Syst.)
J. F. Cai, Beijing, China (Hist. of Med.;
Med. Anthr.)

J. C. Caldwell, Canberra, Australia (Int. Hlth)

M. Carballo, Switzerland (AIDS; Int. Hlth) R. Carr-Hill, York, England (Hlth Statist.;

Methodology)
L. R. Churchill, Chapel Hill, U.S.A. (Ethics)
L. Cohen, Washington, U.S.A. (Med. Anthr.)
A. Cohn, São Paulo, Brazil (Prevent. Med.)
S. H. Croog, Hartford, U.S.A. (Heart Dis.;
Beabalil Rehabil.)

A. J. Culyer, York, England (Hlth Econ.) A. El Safi, Al-Khafji, Saudi Arabia (Soc. Med.)

G. M. van Etten, Oegstgeest, The Netherlands (Hlth Policy) R.-K. Fang, Shanghai, China (Med. Geog.) R. C. Fox, Philadelphia, U.S.A. (Hlth

Care Syst.)
C. M. Good, Blacksburg, U.S.A.

C. M. Good, Blacksburg, U.S.A. (Med. Geog.)
Y. HaCheong, Chungryang Seoul, S. Korea (Hith Econ.; Publ. Hith Policy)
S. Hatano, Tokyo, Japan (Soc. Welfare)
H. ten Have, Nijmegen, The Netherlands

(Ethics) L. Hendrata, Jakarta, Indonesia (Hlth Org.)
J. G. R. Howie, Edinburgh, Scotland

(Gen. Pract.) R. Illsley, Bath, England (Inequalities;

R. Andreano, Madison, U.S.A. (HIth Econ.)
A Antonovsky, Beer Sheva, Israel (Med. Soc.)
D. Armstrong, London, England (Med. Models; Med. Soc.)
R. B. Jönsson, Stockholm, Sweden (HIth Econ.)
A. Kaufmann, Madrid, Spain (Med. Soc.;

Soc. Paed.)

Soc. Paed.)

J. Krupinski, Victoria, Australia (Hlth Org.)

O. Kuty, Liège, Belgium (Med. Soc.)

C. Laurell, Mexico City, Mexico (Med. Anthr.; Polit. Econ.)

R. Lee, Shatin N.T., Hong Kong

(Hith Core Sust.)

(Hlth Care Syst.)

L. Lemkow, Barcelona, Spain (Int. Hlth; Med.

C. Leslie, Newark, U.S.A. (Med. Anthr.)
R. Lie, Oslo, Norway (Med. Ethics)
M. Lock, Montreal, Canada (Med. Anthr.)
C. P. MacCormack, Bryn Mawr, U.S.A.

(Med. Anthr.)

A. Malcolm, Wellington, New Zealand (Publ. Hlth)

(Publ. Hith)
A. Mant, Sydney, Australia (Gen. Pract.)
J. B. McKinlay, Cambridge, U.S.A. (Med. Soc.)
D. McQueen, Atlanta, U.S.A. (Med. Soc.)
L. J. Menges, Amsterdam, The Netherlands (Med. Psychol.) H. Mercer, Buenos Aires, Argentina

(Med. Soc.)
V. Milanovic, Belgrade, Yugoslavia (Hlth Org.)
G. Mooney, Farum, Denmark (Hlth Econ.)
T. Murray, Cleveiand, U.S.A. (Ethics)
R. K. Mutatkar, Pune, India (Med. Anthr.)
V. Olesen, San Francisco, U.S.A.
(Gender Variat.; Nurs.)
A. Ostrowska, Warsaw, Poland (Med. Soc.)
O. Oitie, Ibadan, Nigeria
(Hlth Beliefs; Prof. Educ.)
C. M. Parkes, London, England (Bereavemt)
D. R. Phillips, Exeter, England (Med. Geog.;
Ageing: Reproduct. Hlth)
H. E. Picheral, Juvignac, France (Med. Geog.)
I. Polunin, Jalan Dermawan, Singapore (Med. Soc.)

I. Polunin, Jalan Dermawan, Singapore (Soc. Sci.; PHC)

A. Posadskaya, Moscow, Russia (Gender; Hlth)

J. Powles, Cambridge, England
(Publ. Hith; Hist. of Med.)
A. Venkoba Rao, Madurai, India (Psychiatry)
G. C. Reader, New York, U.S.A. (Soc. Med.)
J. Reid, Brisbane, Australia (Med. Anthr.)
B. Ritson, Edinburgh, Scotland (Addictions)
P. Rosenfield, New York, U.S.A.
(Int. Hith; Hith Org.)
F. T. Sai, Accra, Ghana (Demogr.; MCH)
T. Sato, Nairobi, Kenya (Med. Geog.)
R. B. Scotton, Victoria, Australia (Hith Econ.)
G. Shannon, Lexington, U.S.A. (Med. Geog.)
J. Siegrist, Dusseldorf, Germany
(Med. Soc.)
J. Siegrist, Dusseldorf, Germany
(Med. Soc.)
K. Singer, Pokfulam, Hong Kong (Psychiatry)
H. Smith, Durham, U.S.A.
(Ethics; Human Rights)
K. A. Smith, Gloucester, Canada (Int. Hith)
P. Sohl, Copenhagen, Denmark (Ethics)
M. A. Somerville, Montreal, Canada
(Med. Ethics; Law)
R. Squier, Hailsham, England (Clin. Psychol.)
M. Stacey, Coventry. England

(Med. Edins; Law)
R. Squier, Hailsham, England (Clin. Psychol.)
M. Stacey, Coventry, England
(Soc. Hith; Healing)
J. Stromberg, Chicago, U.S.A. (Med. Soc.)
J. Szalai, Budapest, Hungary (Med. Soc.;
Legousities)

Inequalities)

Inequalities)
A. G. Tezcan, Istanbul, Turkey (Med. Anthr.)
A. C. Twaddle, Columbia, U.S.A. (Med. Soc.)
A. Ugalde, Austin, U.S.A. (Hlth Care Syst.)
P. Unschuld, Munich, Germany
(Non-West. Med.)
Y. Verhasselt, Brussels, Belgium (Med. Geog.)
I. Waldron, Philadelphia, U.S.A.
(Geoder Diff. Employent & Hlth)

Waieron, Philadelphia, U.S.A. (Gender Diff.; Employmt & Hith)
 A. F. Wessen, Providence, U.S.A. (Int. Hith)
 B. Wolfe, Madison, U.S.A. (Hith Econ.)
 A. Young, Quebec, Canada (Med. Anthr.)
 H. A. S. Zahran, Cairo, Egypt (Publ. Hith)
 I. K. Zola, Waltham, U.S.A. (Med. Soc.;

Gen. Pract.) A. Zwi, London, England (Int. Hlth; Human Rights)

Publishing Office: Pergamon Press Ltd, Pergamon House, Bampfylde Street, Exeter EX1 2AH, England (Tel. Exeter (0392) 51558; Fax (0392) 425370).

Subscription and Advertising Offices: North America: Pergamon Press Inc., 660 White Plains Road, Tarrytown, NY 10591-5153, U.S.A. Rest of the World: Pergamon Press Ltd, Headington Hill Hall, Oxford OX3 0BW, England (Tel. Oxford (0865) 794141).

Subscription Rates: Annual institutional subscription rate (1993): £940.00 (U.S.51786.00). Sterling prices are definitive. U.S. dollar prices are quoted for convenience only, and are subject to exchange rate fluctuation. Prices include postage and insurance and are subject to change without notice.

Back Issues: Back issues of all previously published volumes, in both hard copy and on microform are available direct from Pergamon Press offices.

Published semi-monthly in two volumes. Copyright © 1993 Pergamon Press Ltd

Second class postage paid at RAHWAY NJ and additional mailing offices. Postmaster send address corrections to Social Science & Medicine, c/o Pergamon Press Inc., 660 White Plains Road, Tarrytown, NY 10591-5153, U.S.A.

CONTENTS OF VOLUME 34

Number 1

| Announcement | i | |
|--|-----|--|
| R. Korte, Heide Richter, F. Merkle and H. Görgen | 1 | Financing health services in Sub-Saharan Africa: options for decision makers during adjustment |
| Lea Baider, Tamar Peretz and Atara Kaplan De-Nour | 11 | Effect of the Holocaust on coping with cancer |
| Assefa Mehretu and Chris Mutambirwa | 17 | Time and energy costs of distance in rural life space of Zimbabwe: case study in the Chiduku Communal Area |
| James F. Sallis, Melbourne F. Hovell, C. Richard Hofstetter and Elizabeth Barrington | 25 | Explanation of vigorous physical activity during two years using social learning variables |
| Daniel C. Cherkin, Louis Grothaus and Edward H. Wagner | 33 | Is magnitude of co-payment effect related to income? Using census data for health services research |
| Lorraine T. Midanik, Krikor Soghikian, Laura J. Ransom and Michael R. Polen | 43 | Alcohol problems and sense of coherence among older adults |
| Donald L. Bliwise, Abby C. King, Robin B. Harris and William L. Haskell | 49 | Prevalence of self-reported poor sleep in a healthy population aged 50-65 |
| Ivar Sønbø Kristiansen and Olav Helge Førde | 57 | Medical specialists' choice of location: the role of geographical attachment in Norway |
| Priscilla R. Ulin | 63 | African women and AIDS: negotiating behavioral change |
| H. Pickering, J. Todd, D. Dunn, J. Pepin and A. Wilkins | 75 | Prostitutes and their clients: a Gambian survey |
| Omar Rahman, Andrew Foster and Jane Menken | 89 | Older widow mortality in rural Bangladesh |
| Graham Bentham and Robin Haynes | 97 | Evaluation of a mobile branch surgery in a rural area |
| Book Reviews Helmut Kloos | 103 | The social context of health care planning in Africa: Ethiopian case studies and perspectives, by Solomon Ayalew |
| Sophie F. M. Derchain | 104 | L'envers des societés industrielles. Approche compara- tive Franco-Brésilienne, par Annie Thebaud-Mony |

Number 2

FORENSIC ANTHROPOLOGY

105 Introduction Norman J. Sauer 107 Forensic anthropology and the concept of race: if Norman J. Sauer races don't exist, why are forensic anthropologists so good at identifying them? William A. Lovis 113 Forensic archaeology as mortuary anthropology Racial identification in the context of pre-historic-Kenneth A. R. Kennedy and John Chiment historic biological continua: examples from South Asia 125 Forensic diagnosis of race—general race vs specific Alice M. Brues populations GENERAL PAPERS **Vael Vishai** 129 Physicians and the state in the U.S.A. and Israel Roland Littlewood 141 Psychiatric diagnosis and racial bias: empirical and interpretative approaches 151 Ethnicity, morbidity and health service utilization in Pat M. Neuwelt, Robin A. Kearns, Duncan J. W. Hunter two Labrador communities and Jane Batten Nancy Moss, Michael C. Stone 161 Child health outcomes among Central American and Jason B. Smith refugees and immigrants in Belize Tom Rathwell 169 Pursuing health for all in Britain—an assessment Sandy Cairneross and 183 Elasticity of demand for water in Khartoum, Sudan Joanne Kinnear Sonja I. Duelberg 191 Preventive health behavior among black and white women in urban and rural areas Michael M. Kliks and Eosinophilic meningitis beyond the Pacific Basin: the 199 Nicholas E. Palumbo global dispersal of a peridomestic zoonosis caused by Angiostrong vlus cantonensis, the nematode lungworm of rats Number 3 Announcement iii J. P. Mackenbach Socio-economic health differences in the Netherlands: 213 a review of recent empirical findings Patrizia Romito and Cristina Zalateo Social history of a research project: a study on early post-partum discharge The process of discourse: usages of a Japanese Nancy R. Rosenberger medical term 249 Women and AIDS in developing countries Maria de Bruyn

| Peter P. Groenewegen, | 263 | List size, composition of practice and general prac- |
|---|-----|---|
| Jack B. F. Hutten and Koos van der Velden | 203 | titioners' workload in the Netherlands |
| Roy M. Anderson | 271 | Some aspects of sexual behaviour and the potential demographic impact of AIDS in developing countries |
| Jorien Bonnema and Joanneke A. Dalebout | 281 | The abuse of high dose Estrogen/Progestin combination drugs in delay of menstruation: the assumptions and practices of doctors, midwives and pharmacists in a Peruvian city |
| Florie Barnhoorn and Hans Adriaanse | 291 | In search of factors responsible for noncompliance among tuberculosis patients in Wardha District, India |
| Lisbeth Sachs and Göran Tomson | 307 | Medicines and culture—a double perspective on drug utilization in a developing country |
| Manos Matsaganis | 317 | Maternal mobility and infant mortality in Greece: a regional analysis |
| Stuart Biddle and Neil Armstrong | 325 | Children's physical activity: an exploratory study of psychological correlates |
| Research Note | | |
| Bijou Yang, David Lester and Chung-Hsin Yang | 333 | Sociological and economic theories of suicide: a comparison of the U.S.A. and Taiwan |
| Book Reviews | | |
| Reider K. Lie | 335 | The Polish School of Philosophy of Medicine. From Tytus Chalubinski (1820–1889) to Ludwik Fleck (1896–1961), by Ilana Löwy |
| Johanna Shapiro | 336 | Perspectives on mental handicap in South Africa, edited by Susan Lea and Don Foster |
| Letter to the Editor | 339 | |
| Announcements | I | |
| International Meetings | II | |
| | | Number 4 |
| Announcement | iii | |
| R. L. I. Leeflang, D. J. Klein-Hesselink and I. P. Spruit | 341 | Health effects of unemployment—I. Long-term unemployed men in a rural and an urban setting |
| R. L. I. Leeflang, D. J. Klein-Hesselink and I. P. Spruit | 351 | Health effects of unemployment—II. Men and women |
| Zeev Ben-Sira and Miriam Szyf | 365 | Status inequality in the social worker-nurse collaboration in hospitals |
| Clive Seale | 375 | 6 Community nurses and the care of the dying |

| Thomas J. Csordas and Jack A. Clark | 383 | Ends of the line: diversity among chronic pain centers |
|---|-----|--|
| Judith Friedland and MaryAnn McColl | 395 | Disability and depression: some etiological considerations |
| Ingemar Åkerlind and Jan Olof Hörnquist | 405 | Loneliness and alcohol abuse: a review of evidences of an interplay |
| G. Soh, Y. H. Chong and G. Ong | 415 | Dental state and needs for episodic care of institution- alized elderly in an Asian community |
| Sylvia Guendelman and Monica Jasis | 419 | Giving birth across the border: the San Diego-Tijuana connection |
| Gerhard Schüssler | 427 | Coping strategies and individual meanings of illness |
| Geoffrey Nelson, G. Brent Hall, Denise Squire and Richard T. Walsh-Bowers | 433 | Social network transactions of psychiatric patients |
| Anna Kline, Emily Kline and Emily Oken | 447 | Minority women and sexual choice in the age of AIDS |
| Research Notes | | |
| G. A. Moody, C. S. J. Probert, V. Jayanthi and J. F. Mayberry | 459 | The attitude of employers to people with inflammatory bowel disease |
| Simon Dein | 461 | The management of illness by a Filipino psychic surgeon: a Western physician's impression |
| Book Review | | |
| Margot Jefferys | 465 | Health and health care in later life, by Christina R. Victor |
| International Meetings | I | |
| | | Number 5 |
| Announcement | iii | |
| Nancy S. Jecker and Alfred O. Berg | 467 | Allocating medical resources in rural America: alternative perceptions of justice |
| Hilary Standing | 475 | AIDS: conceptual and methodological issues in researching sexual behaviour in sub-Saharan Africa |
| Robert Dennis | 485 | Cultural change and the reproductive cycle |
| Christopher Dowrick | 491 | Why do the O'Sheas consult so often? An exploration of complex family illness behaviour |
| L. Eugene Thomas | 499 | Identity, ideology and medicine: health attitudes and behavior among Hindu religious renunciates |
| Jenny L. Donovan and David R. Blake | 507 | Patient non-compliance: deviance or reasoned decision-making? |

| Lesley Frederikson and Peter Bull | 515 | An appraisal of the current status of communication skills training in British medical schools |
|--|-----|---|
| Sally Wyke and Graeme Ford | 523 | Competing explanations for associations between marital status and health |
| Margarita B. Melville and M. Brinton Lykes | 533 | Guatemalan Indian children and the sociocultural effects of government-sponsored terrorism |
| Martin McKee and Nick Black | 549 | Does the current use of junior doctors in the United Kingdom affect the quality of medical care? |
| Erik Nord | 559 | Methods for quality adjustment of life years |
| Gail M. Powell-Cope and Marie Annette Brown | 571 | Going public as an AIDS family caregiver |
| Review Essay Susan E. Bell and Irving Kenneth Zola | 581 | Constructing a canon? |
| Book Reviews | | |
| T. N. Madan | 585 | On death without dignity: the human impact of technological dying, by David Wendell Moller |
| Eliezer Witztum and Zahava Solomon | 585 | Battle exhaustion: soldiers and psychiatrists in the Canadian army 1939-1945, by Terry Copp and Bill McAndrew |
| Stephen L. Fielding | 586 | The psychosocial work environment: work organization, democratization and health, edited by Jeffrey V. Johnson and Gunn Johansson |
| John Habgood | 587 | Bioethics yearbook Vol. 1: theological developments in bioethics 1988-1990, edited by Barnch A. Brody et al. |
| Letter to the Editor | 589 | |
| Announcements | I | |
| | | Number 6 |
| Announcement | iii | |
| Margaret M. Connors | 591 | Risk perception, risk taking and risk management among intravenous drug users: implications for AIDS prevention |
| Asa Cristina Laurell, Mariano Noriega, Susana Martĭnez and Jorge Viliegas | 603 | Participatory research on workers' health |
| Osita Ogbu and Mark Gallagher | 615 | Public expenditures and health care in Africa |
| Renate Lipowsky, Axel Kroeger and María Luisa Vazquez | 625 | Sociomedical aspects of malaria control in Colombia |

| Rita R. Weisbrod, Phyllis L. Pirie and Neil F. Bracht | 639 | Impact of a community health promotion program on existing organizations: the Minnesota Heart Health Program |
|---|-----|--|
| Ossi Rahkonen and Eero Lahelma | 649 | Gender, social class and illness among young people |
| Ann Jacoby | 657 | Epilepsy and the quality of everyday life. Findings from a study of people with well-controlled epilepsy |
| Sjaak van der Geest | 667 | Is paying for health care culturally acceptable in Sub-Sahara Africa? Money and tradition |
| Charlie Davison, Stephen Frankel and George Davey Smith | 675 | The limits of lifestyle: re-assessing 'fatalism' in the popular culture of illness prevention |
| Julia DeClerque, Patricia Bailey, Barbara Janowitz, Rosalie Dominik and Carlos Fiallos | 687 | Management and treatment of diarrhea in Honduran children: factors associated with mothers' health care behaviors |
| Sandra Winn and Robert Skelton | 697 | HIV in the U.K.: problems of prevalence, sociological response and health education |
| Hans Sande | 709 | Palestinian martyr widowhood—emotional needs in conflict with role expectations? |
| | | |
| | | Number 7 |
| Announcement | iii | |
| Christie W. Kiefer | 719 | Militarism and world health |
| Richard Janssen | 725 | Time prices and the demand for GP services |
| Wilbert M. Gesler | 735 | Therapeutic landscapes: medical issues in light of the new cultural geography |
| J. H. Abramson, Michal Ritter, J. Gofin and J. D. Kark | 747 | Work-health relationships in middle-aged and elderly residents of a Jerusalem community |
| William W. Dressler, Philip Evans and Denis J. Pereira Gray | 757 | Status incongruence and serum cholesterol in an English general practice |
| Robert Williams, Stephen J. Zyzanski and Anne L. Wright | 763 | Life events and daily hassles and uplifts as predictors of hospitalization and outpatient visitation |
| S. Selvin, J. Schulman and D. W. Merrill | 769 | Distance and risk measures for the analysis of spatial data: a study of childhood cancers |
| Peter Franks, Thomas L. Campbell and Cleveland G. Shields | 779 | Social relationships and health: the relative roles of family functioning and social support |
| Cleophas Lado | 789 | Female labour participation in agricultural production and the implications for nutrition and health in rural Africa |

| Lindsay Gething | 809 | Judgements by health professionals of personal characteristics of people with a visible physical disability |
|---|-----|--|
| Ann P. McCauley, Sheila West and Matthew Lynch | 817 | Household decisions among the Gogo people of Tanzania: determining the roles of men, women and the community in implementing a trachoma prevention program |
| Book Reviews | | |
| Elaine Murphy | 825 | Promoting quality long term care for older persons, edited by Ellen D. Taira |
| Robert Earickson | 825 | Inventing AIDS, by Cindy Patton |
| Sjaak van der Geest | 826 | A healthy business? World health and the pharmaceuti- cal industry, by Andrew Chetley |
| A. S. Duncan | 827 | Too old for health care? Controversies in medicine, law, economics and ethics, edited by Robert H. Binstock and Stephen C. Post |
| Announcement | I | |
| International Meeting | II | |
| | | N I 0 |
| | | Number 8 |
| Announcement | iii | |
| J. M. Najman, W. Bor, J. Morrison, M. Andersen and G. Williams | 829 | Child developmental delay and socio-economic disadvantage in Australia: a longitudinal study |
| Kwangkee Kim and Philip M. Moody | 837 | More resources better health? A cross-national perspective |
| Karen Paige Ericksen and Karen F. Trocki | 843 | Behavioral risk factors for sexually transmitted diseases in American households |

| K. David Patterson | 855 | Yellow fever epidemics and mortality in the United States, 1693-1905 |
|---|-----|--|
| Caroline Giles Banks | 867 | 'Culture' in culture-bound syndromes: the case of anorexia nervosa |
| Jessica H. Muller | 885 | Shades of blue: the negotiation of limited codes by medical residents |
| Cesar G. Victora, Sharon R. A. Huttly, Fernando C. Barros, Cintia Lombardi and J. Patrick Vaughan | 899 | Maternal education in relation to early and late child health outcomes: findings from a Brazilian cohort study |
| Debra Umberson | 907 | Gender, marital status and the social control of health behavior |
| | | ix |

J. Renee Matich and Laura S. Sims

919 A comparison of social support variables between women who intend to breast or bottle feed

Gigi Santow and Michael Bracher

929 Correlates of hysterectomy in Australia

Book Review
Malcolm Potts

943 Not yet pregnant: infertile couples in contemporary America, by Al Greil

International Meeting

II

Number 9

SOME RECENT DEVELOPMENTS IN HEALTH ECONOMICS

| Announcement | v | |
|--|------|--|
| Morris L. Barer, Anthony J. Culyer and Gavin Mooney | 945 | Preface |
| Jes Søgaard | 947 | Econometric critique of the economic change model of mortality |
| Jeffrey S. Hammer | 959 | To prescribe or not to prescribe: on the regulation of pharmaceuticals in less developed countries |
| Anne Mills | 965 | The economic evaluation of malaria control technologies: the case of Nepal |
| Michael F. Drummond, Linda M. Davies and Frederick L. Ferris III | 973 | Assessing the costs and benefits of medical research: the diabetic retinopathy study |
| Steven Sheingold, David Churchill, Norman Muirhead, Andreas Laupacis, Roberta Labelle and Ronald Goeree | | The impact of recombinant human erythropoietin on medical care costs for hemodialysis patients in Canada |
| Jane Hall, Karen Gerard, Glenn Salkeld and Jeff Richardson | 993 | A cost utility analysis of mammography screening in Australia |
| Marc A. Koopmanschap and B. Martin van Ineveld | 1005 | Towards a new approach for estimating indirect costs of disease |
| Thomas N. Chirikos | 1011 | Quality competition in local hospital markets: some econometric evidence from the period 1982-1988 |
| Bruce N. Davidson, Shoshanna Sofaer and Paul Gertler | 1023 | Consumer information and biased selection in the demand for coverage supplementing Medicare |
| René C. J. A. van Vliet and Wynand P. M. M. van de Ven | 1035 | Towards a capitation formula for competing health insurers. An empirical analysis |
| W. J. F. I. Nuijens | 1049 | The collectivisation of health insurance |
| Thomas E. Getzen and Jean-Pierre Poullier | 1057 | International health spending forecasts: concepts and evaluation |
| International Meeting | I | |

Number 10

| Announcement | iii | |
|---|------|---|
| Helen Lambert | 1069 | The cultural logic of Indian medicine: prognosis and etiology in Rajasthani popular therapeutics |
| Peter Sandiford, Hugh Annett and Richard Cibulskis | 1077 | What can information systems do for primary health care? An international perspective |
| Janet A. Seeley, Jane F. Kengeya-Kayondo and Daan W. Mulder | 1089 | Community-based HIV/AIDS research—whither community participation? Unsolved problems in a research programme in rural Uganda |
| Debra Roter and Richard Frankel | 1097 | Quantitative and qualitative approaches to the evaluation of the medical dialogue |
| Robert R. Desjarlais | 1105 | Yolmo aesthetics of body, health and 'soul loss' |
| Kirsten W. Schmidt, Jan R. Fouchard, Allan Krasnik, Henrik Zoffmann, Henrik L. Jacobsen and Svend Kreiner | 1119 | Sexual behaviour related to psycho-social factors in a population of Danish homosexual and bisexual men |
| Jill Cockburn, Trudy De Luise, Susan Hurley and Kerrie Clover | 1129 | Development and validation of the PCQ: a question- naire to measure the psychological consequences of screening mammography |
| Tony Airey | 1135 | The impact of road construction on the spatial characteristics of hospital utilization in the Meru district of Kenya |
| Arthur J. Barsky, Paul D. Cleary and Gerald L. Klerman | 1147 | Determinants of perceived health status of medical outpatients |
| Richard L. Street | 1155 | Communicative styles and adaptations in physician- parent consultations |
| Book Reviews | | |
| Matthew P. Dumont | 1165 | Mad tales from the Raj; the European insane in British India, 1800 to 1858, by Waltraud Ernst |
| H. Hansluwka | 1165 | Measuring health. A review of quality of life measure- ment scales, by Ann Bowling |
| Lucy M. Zabarenko | 1166 | Explorations with families. Group analysis and family therapy, by Robin Skynner |
| | | Number 11 |
| Announcement | iii | |
| John C. Caldwell, I. O. Orubuloye and Pat Caldwell | 1169 | Underreaction to AIDS in Sub-Saharan Africa |
| M. Freeman and M. Motsei | 1183 | Planning health care in South Africa—is there a role for traditional healers? |

| Stephen Platt, Rocco Micciolo and Michele Tansella | 1191 | Suicide and unemployment in Italy: description, analysis and interpretation of recent trends |
|--|------|---|
| Mark Somerfield and Barbara Curbow | 1203 | Methodological issues and research strategies in the study of coping with cancer |
| Stephanie Legg England and Jeremy Evans | 1217 | Patients' choices and perceptions after an invitation to participate in treatment decisions |
| P. Coppo, L. Pisani and A. Keita | 1227 | Perceived morbidity and health behaviour in a Dogon community |
| Robert H. Miller | 1237 | Access to ambulatory care among noninstitutional- ized, activity-limited persons 65 and over |
| Thomas A. Glass and George L. Maddox | 1249 | The quality and quantity of social support: stroke recovery as psycho-social transition |
| B. Meredith Burke | 1263 | Genetic counselor attitudes towards fetal sex identification and selective abortion |
| Fran McInerney | 1271 | Provision of food and fluids in terminal care: a sociological analysis |
| Dorothy S. Mull | 1277 | Mother's milk and pseudoscientific breastmilk testing in Pakistan |
| Research Notes R. Amonoo-Lartson and Matilda E. Pappoe | 1291 | Prevalence of smoking in secondary schools in the Greater Accra region of Ghana |
| Hazel R. Barrett and Angela W. Browne | 1295 | Beri-beri: age-gender bias in The Gambia |
| Book Reviews | | |
| Marie Haug | 1299 | Medical choices, medical chances, by H. J. Bursztajn, R. L. Feinbloom, R. M. Haam and A. Brodsky |
| Matthew P. Dumont | 1299 | Navajo aging: the transition from family to institutional support, by Stephen J. Kunitz and Jerrold E. Levy |
| Roy MacLeod | 1300 | The body and surgery in the Middle Ages, by Marie-Christine Pouchelle |
| Graham Watt | 1301 | Deprivation and health in Scotland, by Vera Carstairs and Russell Morris |
| International Meetings | I | |
| Corrigendum | n | |

Number 12

AGING IN CULTURAL CONTEXT. A SYMPOSIUM

Announcement iii Bethel Ann Powers 1303 Introduction

Mary Christine Cremin 1305 Feeling old versus being old: views of troubled aging Barbara V. Reid 1317 "It's like you're down on a bed of affliction": aging and diabetes among Black Americans Joel S. Savishinsky 1325 Intimacy, domesticity and pet therapy with the elderly: expectation and experience among nursing home volunteers **Bethel Ann Powers** 1335 The roles staff play in the social networks of elderly institutionalized people GENERAL PAPERS David Mechanic 1345 Health and illness behavior and patient-practitioner relationships David Snadden and 1351 The experience of asthma Judith Belle Brown Nicky James and David Field 1363 The routinization of hospice: charisma and bureaucratization Evelyn J. Bromet, 1377 Effects of occupational stress on the physical and Mary Amanda Dew, psychological health of women in a microelectronics David K. Parkinson, plant Shelly Cohen and Joseph E. Schwartz Pamela A. Hunte and 1385 Health-seeking behavior and the meaning of medi-**Farhat Sultana** cations in Balochistan, Pakistan Ian Harvey and Ruth Chadwick 1399 Compensation for harm: the implications for medical research 1405 Pregnant dreaming: search for a typology of a Susan Sered and Henry Abramovitch proposed dream genre Joan R. Bloom. 1413 The effect of the social organization of work on the Jeffrey A. Alexander and voluntary turnover rate of hospital nurses in the Beverly A. Nuchols United States Book Reviews The hospital in history, edited by Lindsay Granshaw 1425 Roy MacLeod and Roy Porter 1425 The chaplain-physician relationship, edited by Larry Harmon L. Smith VandeCreek and Laurel Arthur Burton 1426 Physician-patient relationships. An annotated bibli-Jozien Bensing ography, by M. L. Glasser 1427 Community programs for the health impaired elderly, Marie R. Haug edited by Ellen Taira The changing context of social health care: its impli-Marie Haug cations for providers and consumers, by Helen Rehr and Gary Rosenberg

Announcement I
International Meetings III

